TOPFIELD

TBF-100HD

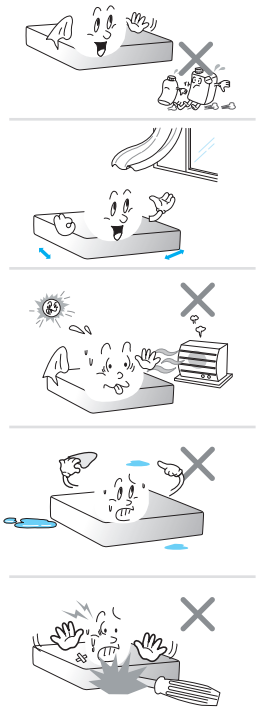
User Manual

High Definition
Digital Terrestrial Receiver
USB PVR-Ready

Default PIN: 2010

DVB
Digital Video
Broadcasting

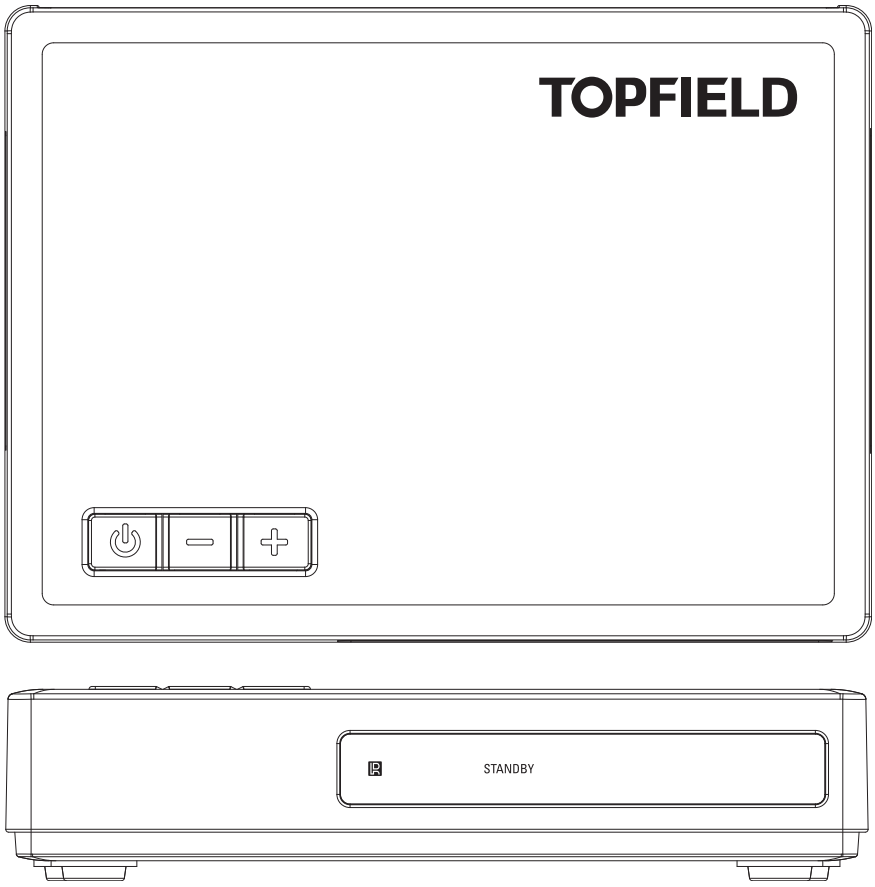
Precautions



- Clean with a dry cloth only.
- Do not block any of the ventilation openings.
- When placed in a cabinet, make sure there is a minimum space of 10 centimetres around it.
- Do not install near any heat sources or in direct sunlight as this will impair cooling.
- Do not operate this product near water.
- Do not try to change the plug or defeat its safety purpose.
- This product is designed for indoor use only.
- Place the digital receiver on a firm and level surface.
- Do not lay any objects such as magazines on this unit.
- Do not overload power outlets. Doing so may result in a risk of fire or electrical shock.
- Never open this unit's casing under any circumstances, or the warranty will be void.
- Unplug this unit during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Reverse engineering or disassembly is prohibited.
- Batteries, including those which contain no heavy metals, may not be disposed with other household wastes. Please dispose of used batteries in an environmentally sound manner. Find out the legal regulations which apply in your area.
- The mains plug shall remain readily operable so that it can be removed easily to disconnect the power.
- Operate the digital receiver at temperatures between 0 to 45 °C.
- Check the mains voltage before plugging the digital receiver to the wall socket. For the power specification, refer to the table below.

Input voltage	100 to 240 V AC, 50/60 Hz
Power consumption	11 W at maximum in active 1 W in standby

Front Panel



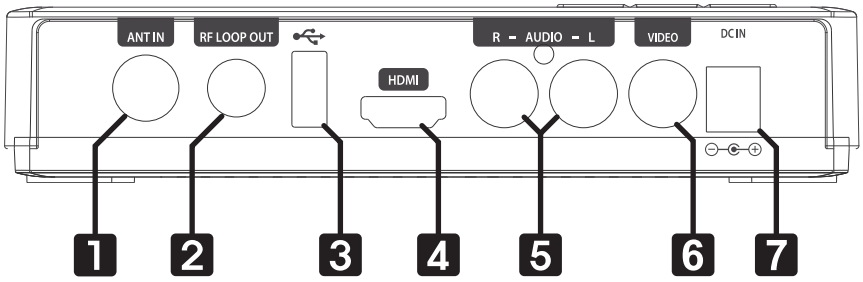
⏻ button switches the digital receiver between standby mode and active mode.

CHANNEL −, + buttons switch to the previous or next service. They are also used to navigate in menus and interactive screens.

IR light blinks every time you press a button on the remote control.

STANDBY light lights up while the digital receiver is in standby mode.

Rear Panel

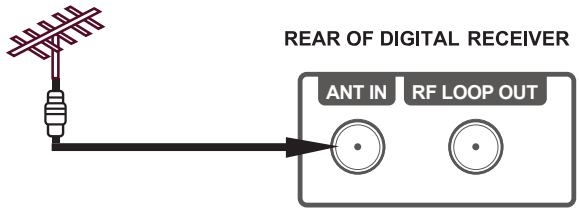


1	ANT IN	Terrestrial broadcasting signal input socket (5V, Max.100mA)
2	RF LOOP OUT	Terrestrial broadcasting signal output socket through the ANT IN socket for another digital receiver
3	USB	USB port for firmware update and data transfer. (USB 2.0 Host, 5V DC, 500mA Max.)
4	HDMI	Audio and video output socket for the high definition television set
5	AUDIO R/L	Stereo audio output socket for the television set or the audio receiver (white/red)
6	VIDEO	Composite video output socket for the television set (yellow)
7	DC IN	Power jack

Connecting the TV

Connect the cables first before plugging the power cord into the wall outlet. If you encounter any problems setting up your product, please contact your local retailer.

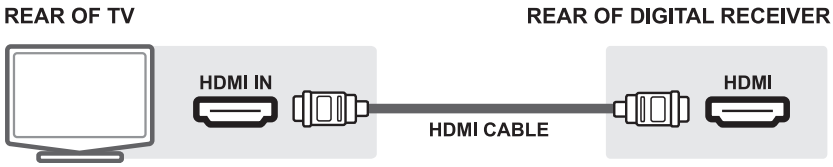
1. Connect the antenna cable to the ANT IN socket.



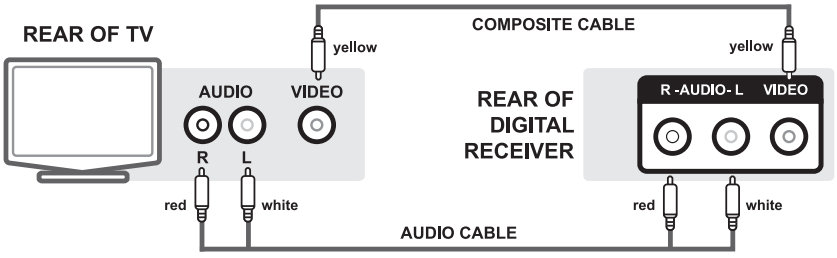
2. Choose a setup that matches the connection ports on your TV.

   – We recommend using the HDMI connection for the highest quality HD picture.
   – For a basic connection to your television use the composite connection.

   a) HDMI connection (HDMI)



   b) Composite connection (VIDEO)



Remote Control

NOTE

All buttons on your remote control might not apply to your model.
Please check below.

- ⏻ switches the digital receiver between standby mode and active mode (ON).
- 🔇 mutes the sound. Press again to switch it back on.
- V.Format changes video resolution.
- A/R changes aspect ratio.
- AUX not used in this model.
- switches over between television services and radio services.
- Numeric buttons are used to enter a service number for service change or to specify values for menu options.
- ↩ switches over between the current service and the previously viewed one.
- *i* displays the service information box. Also, displays more information about a programme.
- selects audio track and sound mode.
- not used in this model.
- selects subtitle track.
- sets sleep timer in 10, 30, 60, 90, 120 minute increments.
- MENU displays the main menu. Also, returns to the previous menu from a submenu.
- GUIDE displays the electronic programme guide.
- P−, P+ buttons switch to the previous or next service. Also, navigate in menus and interactive screens.
- V−, V+ buttons decrease or increase the volume. Also, change values for menu options.
- OK LIST displays the services list. Also, selects a menu item.
- EXIT exits a menu or hides the on-screen information.

- FAV displays the favourite list.
- has different functions per menu. [Red Button]
- has different functions per menu. [Green Button]
- has different functions per menu. [Yellow Button]
- has different functions per menu. [Blue Button]
- starts reverse playback. Subsequent presses increase the rewind speed.
- pauses live television or playback of a recorded programme.
- resumes normal playback speed, or displays the progress bar for navigation on playback or time-shift. To play a recorded programme, see button .
- starts fast forward playback. Subsequent presses increase the playback speed.
- starts recording.
- stops playback, stops recording, or jumps back to live television from time-shifted television.
- starts slow motion playback. Subsequent presses change the playback speed.
- displays the list of recorded programmes that are stored in the external hard drive.
- has different functions per menu.
- during recorded file playback: jumps back for a certain duration of time as setted.
  during media file playback: starts playing the previous file from the USB storage.
- during recorded file playback: jumps forward for a certain duration of time as setted.
  during media file playback: starts playing the next file from the USB storage.
- SAT has different functions per menu.

Functions of the colour buttons will be guided on the screen.

First Time Installation

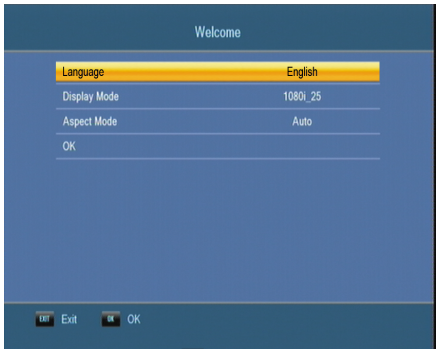
1 After having connected the appropriate cables from the digital receiver to your TV, make sure the power cord of the digital receiver is plugged into a wall socket and turn the unit ON using the switch on the back of the unit.

2 Check that your TV set is turned on.

3 Check that your TV set is on the correct video channel so that you can see the Menu from the Digital Receiver.

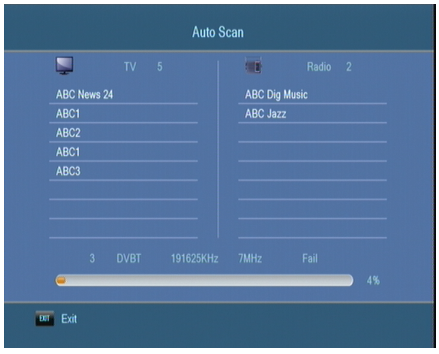
4 Insert the batteries into the remote control.

5 Press the ⏻ button on the remote control or the ⏻ button on the top-left side of the unit to turn the Digital Receiver on.



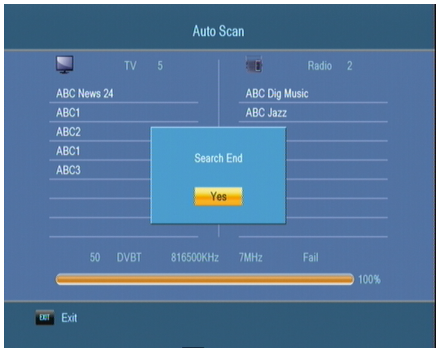
6 The welcome screen will appear on your screen.

Set the options as you need.



7 Press OK button to start the search.

Now AutoScan will start searching for services automatically.



8 Once all the channels have been searched you will be told how many channels have been found.

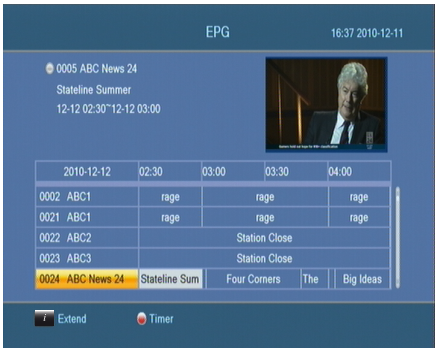
By pressing the OK button, you will exit the menu.

1 Now that the service search is complete, press the OK button to view the services list.

2 On the services list, press the P+ or P– button to navigate your desired service. You can also switch to your desired service by entering its service number with the numeric buttons.

3 To select a service to watch, press the OK button.

Electronic programme guide



1 Press the GUIDE button to display the electronic programme guide (EPG).

2 To see detailed information of a desired programme, put the highlight bar on the programme with the V+ or V– button and press the *i* button.

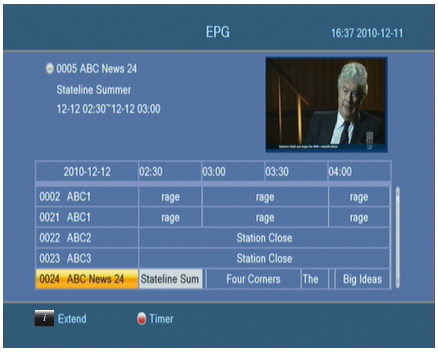
3 To switch to another service, press the P+ or P– button.

NOTE

The free to air EPG (Electronic Program Guide) guide does not automatically populate. To populate the EPG guide on every channel you must visit each service/channel every time you turn the unit ON for a few minutes, until the guide has fully populated for the full seven days. EPG updates can also occur while you are watching TV and jumping from channel to channel.

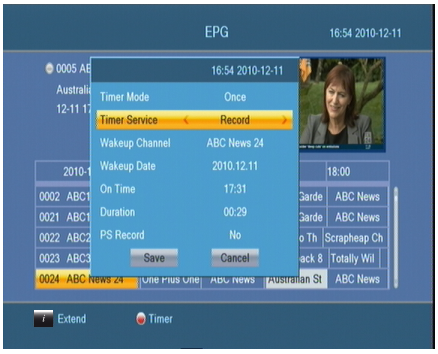
Schedule a recording using the programme guide

If the electronic programme guide is properly provided, you can make timer events on it.



1 Press the GUIDE button to display the electronic programme guide.

2 Select a programme you want to record with the navigation buttons.



3 To schedule a recording, press the [Red] button; the option window will show as the left figure.

Set the Timer Service option to Record and set other options as desired.

3 .1 For compressed recording set the PS (Program Stream) option to Yes, for normal recording set the PS option to No.

NOTE

You can not access the USB while recording.

4 Once all options are set, select Save and press the OK button.

The recording schedule will be saved at the Main Menu > Reservation.

The recorded file will be saved at the Main Menu > USB > Media Player > PVR.
(A connected external USB storage device will be required.)

Playing back a recording

When an external USB storage device is connected, you can record programmes to the storage.

The instructions on how to play a recorded file are as follows:

1 Select USB > Media Player menu or alternatively press the ▤ button to display the list of stored files.

2 By pressing the [i] button, until the PVR menu shows on the top of the screen.

3 Select the desired recording and press the [OK] button, then the recorded file will start to play.

4 To stop playback, press the ■ button.

During playback, you can enjoy the following functions:

- To see the detailed information about the currently played recording, press the [i] button; then the information box appears and shows its file name, running time, programme information, and so on.
- To pause playback, press the ⏸ button. To resume it, press the ▶ button.

Time setting

Select the System Setup > Local Time Setting menu. You should see a screen as below.

1 You can set the clock automatically or manually.

2 Set the Mode to Auto.

3 Now set the GMT Offset of your location.

4 If Daylight Saving Time is observed in your state at the moment, set the Daylight Saving Time option to On.

5 After all settings are finished press the EXIT button.

- NSW, TAS, VIC: Time offset = 10:00
- SA, NT: Time offset = 09:30
- QLD: Time offset = 10:00
- WA: Time offset = 08:00

NOTE

Daylight Saving Time adds one hour to the time when the option is set to On. When setting the time offset from Greenwich Mean Time, make sure that time offset does not include Daylight Saving Time.

Playing back a video file: Media Player

You can play back media files such as photos, videos and music with this digital receiver, when a USB storage device is connected.

Media file formats* that you can play back with the digital receiver are as follows:

- Video: xvid, mp4, mpg, mov, flv, mkv, vob, 3gp and avi
- Image: jpg
- Music: mp3

NOTE

* Due to the variations of video/audio codec types, there could be certain files not playable.

To play a video file, take the following steps:

1 Select USB > Media Player from the main menu, then press the [i] button on the remote. As you press the [i] button, you will notice on top of the screen the menu changes from PVR, Music, Image to Video.

2 Pres the [i] until the menu shows Video.

3 Move down the highlight bar on a desired file.

4 Press the ▶ button to start playback.

5 To stop playback, press the ■ button.

Depending on the menu item you are in, there will be additional function buttons on the bottom of the screen.

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Correct disposal of this product

This marking shown on the product or its literature indicates that it should not be disposed with other household wastes at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources. Household users should contact either the retailer where they purchased this product or their local government office for details of where and how they can dispose this product for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.

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